

**SYSTEM AND METHOD FOR DETERMINING AVAILABILITY OF RADIO
ACCESS TECHNOLOGY ASSOCIATED WITH A WIRELESS NETWORK**

ABSTRACT

A wireless communication device (102), a wireless communication network and methods therefor. The wireless communication device (102) comprises a transceiver (202) configured to receive a neighbor list (216) from a remote source (108, 110, 112). The device (102) receives the neighbor list (216) that includes one or more technology type indicators and determines availability of technology based on the neighbor list. The wireless communication network comprise a server (112) and a base station (108, 110) communicating with the server. The server (112) inserts network identification and technology type to the neighbor list (216), and the base (108, 110) station provides the neighbor list to a remote device (102).